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MONTHLY REPORT FOR THE PHOTO INTELLIGENCE DIVISION

MONTH OF FEBRUARY 1955

A. Accomplishments

1. Reports and Projects

a. During February the man-hours devoted directly to projects rose to 66.5% of the total expended notwithstanding 8.3% expended for sick, military and 8 hours annual leave. Eleven projects were completed. Of the total project time, 63.9% was expended on three priority requirements: Special project support to the SA/PC/DCI, 24.9%; a "crash" ORR and OCI requirement for support for a N.I.E. and current intelligence on land transportation routes and capacities into the Communist positions opposite Formosa and the Nationalist off-shore islands, 33%; and current intelligence on Communist artillery positions in the Quemoy Area and on airfields opposite Formosa, 6%. Work accomplished by component is noted below.

b. DCI: Special project support (70.159).

c. ORR, Geographic Area: Two projects were completed (72.128 and 72.167) and work accomplished on the Rumanian/Yugoslavian Border Study (72.155). Delay in reproduction has slowed completion of [REDACTED] 25X1A2g (72.157); however, the urgency for completion which formerly existed is no longer so great.

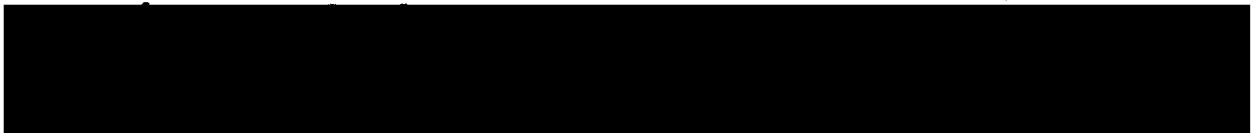
d. ORR, Economic Area: Three projects were completed; one (71.161), a study of the Vodochody Aircraft Plant, Czechoslovakia, from poor quality ground photographs resulted in an increase of 50% known floor space with consequent rise in estimate of MIG production. Work also was accomplished on the Electric Power Installations of North Korea (71.101) and two photo intelligence substantive assists given on other subjects.

e. OSI: Two projects (71.165 and 71.169) concerned with locating and documenting Veterinary Institutes in the USSR were accomplished.

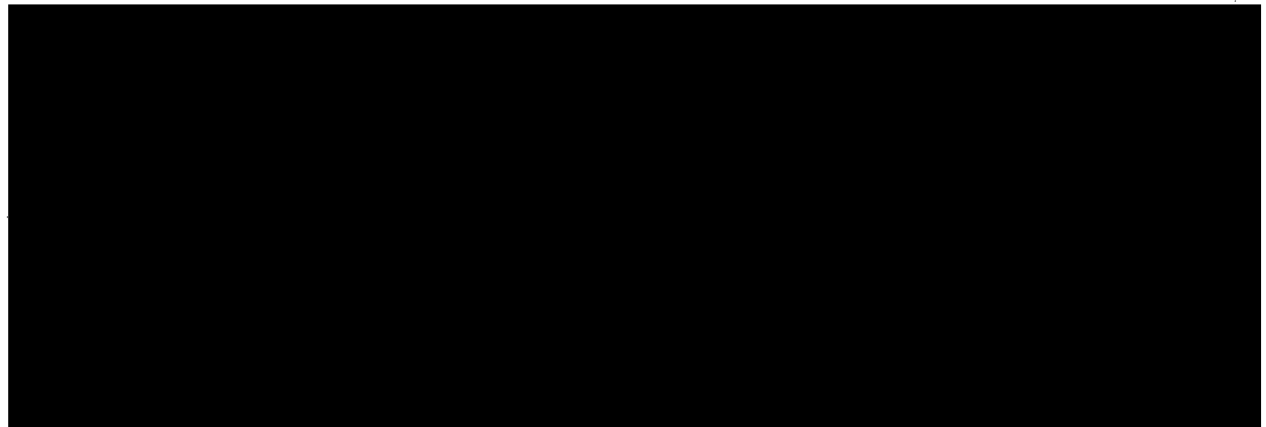
f. OCI: The "crash" requirements on Chinese Communist capabilities opposite Formosa previously noted were met. Work also was accomplished on 70.160, Mosaics of Chinese Off-Shore Islands and five substantive photo intelligence assists in other matters were given. Project 72.151, Northeast Korea Railroad Study, was inactive this month, awaiting procurement of photography.

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2. Project Planning

a. Current, pending and anticipated project requirements are exceeding the capability of the Division and it will be necessary in the immediate future to concentrate on three of the highest priority with consequent delay of others. The three of highest priority are (1) Special support for SA/PC/DCI, (2) Current intelligence support for OCI and the DDI on China, and (3) Support of D/S for an N.I.E.

3. Other

a. Four meetings were held with representatives of OCI, OSI, AFOIN and USN toward the establishment of improved procedures for exploiting current aerial photography. AFOIN is currently on a study for the Division which is in support of OCI.

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c. The Division was consulted by and assisted Lt. Cmdr. Neasham, USN and Lt. E. F. Wolf, USN, Second Fleet, on intelligence matters of mutual interest.

- d. The Deputy Chief discussed with the Chief, D/GC, and representatives of Reproduction, Vital Storage Area requirements of D/GP for photographic reproduction.
- e. Arrangements were made with CD/IR and St/I for Division personnel to accompany Industrial Plant Tours conducted by IR.
- f. The Chief maintained liaison on a strategic problem of common interest with AFOIN and ONI.
- g. Majors McCain and Emery of the USAF Low Level Attack Planning Group were briefed on instruments and techniques for preparation of low-level navigational aids for photography.
- h. [REDACTED] was briefed on the nature and function of [REDACTED] in CIA and one debriefing of IAC overseas personnel was attended.
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B. Coordination

1. The monthly meeting of the Graphics Research Coordinating Group was attended.
2. Matters of common interest with OCI were discussed by the Chief and Deputy Chief with [REDACTED] and the Chief assisted a representative of OSI with data on the composition of a technical photographic processing laboratory.
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3. The Chief arranged meetings with top photographic officers in Army, Navy and Air Force [REDACTED] of D/GC for the purpose of establishing a working group and line of coordination by which Service interests in U. S. commercial photography of foreign areas may be systematically determined and transmitted [REDACTED] 25X1A
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4. The Chief met with [REDACTED] ORR, regarding intelligence data of common interest to ORR and with [REDACTED] of OCI regarding coordination of intelligence collection requirements.
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5. [REDACTED] representative to CIA, was briefed by the Chief on new developments in photogrammetry and photo interpretation instrumentation.
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[REDACTED]

C. Personnel

1. We are informed by St/A that word has been received from Navy that [REDACTED] may be expected to report for duty on or about 1 June, filling one of the Service slots which have been allotted to the Division.
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Photo Intelligence Division

STATUS OF PROJECTS

28 February 1955

I. Projects Completed during February

<u>Report No.</u>	<u>Subject</u>	<u>Requester</u>	<u>Classification</u>
GP/I-55	Aleksandrov-Gay to Makat Railroad, USSR (Project 72.167)	D/GG	Secret
GP/I-56	Gorkiy Heavy Equipment Plant (Project 71.163)	I/SH	Secret
GP/I-57	Blagoveshchensk Veterinary Institute (Project 71.165)	OSI	Secret
GP/I-58	Ulan-Ude Power Plant, USSR (Project 71.168)	OCB	Secret
GP/I-59	Vodochody Aircraft Plant, Czechoslovakia (Project 71.161)	I/AR	Secret
GP/I-60	Special Study, IL-28 Aircraft (Project 71.162)	I/AR	Secret
GP/I-61	Kharkov Veterinary Institute (Project 71.169)	OSI	Secret
GP/I-62	Communist Artillery Positions in Amoy Area (Project 70.170)	OCI	Secret
GP/I-63	S. E. China Transportation Study (Project 72.140)	OCI	Secret
GP/I-64	 25X1A	TSS DD/P	Secret
GP/I-65	Flood Plain Conditions in China (Project 72.128)	D/GG	Secret

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1II. Projects in Process

	<u>Project Number</u>	<u>Title</u>	<u>Requester</u>	<u>Due Date</u>	<u>Status</u>
	70.47	Intelligence Ground Photography Guidance Study	TSS DD/P	Open	In process
25X1A2g	70.51	[REDACTED]	Ch/G	Open	Continuing project
	70.67	[REDACTED]	Self- Init.	Open	Continuing project
25X1A2g	70.70	[REDACTED]	OSI	Open	Continuing project
	70.79	Current Aerial Photography	Self- Init.	Open	Continuing project
	70.100	Text: Introduction to Photo Intelligence	TSS DD/P	Open	80% completed
	70.159	[REDACTED] 25X1A2g	DD/I	Open	In process
	70.160	Mosaics of Chinese Off-Shore Islands	OCI	Open	In process
	70.166	Target Support for SAC	SAC	Open	In process
	71.38	Train Lengths in the USSR	S/TR	Open	Deferred to higher priority
	71.101	Electric Power Installation, North Korea	M/EP	Open	In process
	71.118	Moscow Experimental Factory # 300	I/AR	Open	80% completed
	71.119	Dairen Munitions Facilities	I/IP	Open	80% completed
	71.164	Southeast China Airfields	OCI	Open	In process
	72.54	Evaluation of a Report on Grain Warehouses, USSR	M/AG	Open	Deferred to higher priority
	72.151	Northeast Korea Railroad Study	OCI	Open	Procurement underway
	72.155	Rumanian/Yugoslavian Border Study	D/GG	1 April	In process

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Open

Awaiting

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